

## PATENT ABSTRACTS OF JAPAN

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### (54) MAT COATED PAPER FOR GRAVURE PRINTING AND ITS PRODUCTION

#### (57)Abstract:

PROBLEM TO BE SOLVED: To obtain a mat coated paper for gravure printing suitable for producing stamps having slight occurrence of missing dot, excellent half-tone dot reproducibility and extremely low white paper glossiness and to provide a method for producing the mat coated paper.

SOLUTION: At least one side of a base paper for coating is coated with a coating composition containing 75-85 wt.% based on the whole pigment, of agglutinative spindle-shaped precipitated calcium carbonate having 3.0-5.0  $\mu\text{m}$  average particle diameter in a secondary particle shape and 15-25 wt.%, based on the whole pigment, of kaolin having 1.0-2.0  $\mu\text{m}$  average particle diameter and matted by a super calender or a soft calender.